



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

CONFIRMATION NO. 4637

Bib Data Sheet

SERIAL NUMBER 10777,616	FILING DATE 02/12/2004  RULE	CLASS 250	GROUP ART UNIT 2881	ATTORNEY DOCKET NO. GK-OEH- 177/500814.20079
----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Christian Ziener, Jena, GERMANY;  
 Kai Gaebel, Jena, GERMANY;  
 Guido Hergenhan, Jena, GERMANY;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
 GERMANY 103 06 668.3 02/13/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 05/07/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature _____ Initials _____	STATE OR COUNTRY GERMANY	SHEETS DRAWING 8	TOTAL CLAIMS 30	INDEPENDENT CLAIMS 1
--	--	--------------------------------	------------------------	-----------------------	----------------------------

ADDRESS  
 026418  
 REED SMITH, LLP  
 ATTN: PATENT RECORDS DEPARTMENT  
 599 LEXINGTON AVENUE, 29TH FLOOR  
 NEW YORK, NY  
 10022-7650

TITLE  
 Arrangement for the generation of intensive short-wave radiation based on a plasma

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )